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PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

| APPL NUM | FILING DATE | CLASS | SUBCLASS | GAU  | EXAMINER |
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| 10092551 | 03/08/2002  | 385   |          | 2874 |          |

\*\*APPLICANTS: Mukai Kohki;

\*\*CONTINUING DATA VERIFIED:

\*\* FOREIGN APPLICATIONS VERIFIED:

JAPAN 2001-316546 10/15/2001

|  |  |                                  |
|--|--|----------------------------------|
| PG-PUB   | DO NOT PUBLISH <input type="checkbox"/>  | RESCIND <input type="checkbox"/> |
| Foreign priority claimed<br>15 USC 119 conditions met                            | <input type="checkbox"/> yes <input type="checkbox"/> no<br><input type="checkbox"/> yes <input type="checkbox"/> no | ATTORNEY DOCKET NO<br>020213     |
| Verified and Acknowledged Examiners's initials                                   |  |                                  |
| TITLE : Optical switch using multimode interferometer, and optical demultiplexer |  |                                  |
| U S DEPT. OF COMM./PAT & TM-PTO-436L(Rev. 12-94)                                 |  |                                  |

| NOTICE OF ALLOWANCE MAILED   |           | Assistant Examiner   | CLAIMS ALLOWED |                     |
|--|-----------|----------------------|----------------|---------------------|
|  |           |                      | Total Claims   | Print Claim for O.G |
| ISSUE FEE  |           | DRAWING              |                |                     |
| Amount Due   | Date Paid | Sheets Draw.         | Figa.Drawg.    | Print Fig.          |
|  |           | Primary Examiner     |                |                     |
| <input type="checkbox"/> TERMINAL<br>DISCLAIMER  |           | Application Examiner |                |                     |
| PREPARED FOR ISSUE   |           |                      |                |                     |
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